

# **Section L** *Groundwater Management*

## & Monitoring

#### **PROJECT MANAGERS**

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#### INTRODUCTION

The Groundwater Management and Monitoring, Project Baseline Summary (PBS) RL-SS03, Work Breakdown Structure (WBS) 3.4.3, consists of Long Term Monitoring, Groundwater Monitoring Wells Installation, Maintenance, and Abandonment, 100/200 Area Groundwater Remediation, and Project Management and Support.

NOTE: Unless otherwise noted, all information contained herein is as of the end of October 2002.

Fiscal-year-to-date milestone performance (EA, DOE-HQ, and RL) shows that there are no milestones due.

#### NOTABLE ACCOMPLISHMENTS

The two CY 2002 Resource Conservation and Recovery Act (RCRA) wells were drilled and constructed, 55 Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) Interim Action Monitoring wells were sampled, and the Groundwater Pump and Treat stations operated within requirements.

#### SAFETY

All Central Plateau Remediation Project (CP) Safety and Conduct of Operations information is reported in section G.

#### BREAKTHROUGHS / OPPORTUNITIES FOR IMPROVEMENT

None to report.

#### **UPCOMING ACTIVITIES**

**Groundwater Monitoring Well Installation and Maintenance** — Initiate well planning for construction of two RCRA wells to be drilling by December 30, 2002 to support TPA Milestone M-24-00N.

### MILESTONE ACHIEVEMENT FH Contract Milestones

MSN	Title	Туре	Due Date	Actual Date	Forecast Date	Status/Comments
M-24-00N	Install RCRA Groundwater Monitoring Wells at Rate of up to 50 in CY 2002, if required	TPA	12/31/02			On Schedule
M-16-27C	Complete 100-HR-3 Phase III, ISRM Barrier Emplacement	TPA	6/30/03			On Schedule
M-24-00O	Install RCRA Groundwater Monitoring Wells at Rate of up to 50 in CY 2003, if required	TPA	12/31/03			On Schedule
M-24-00P	Install RCRA Groundwater Monitoring Wells at Rate of up to 50 in CY 2004, if required	TPA	12/31/04			On Schedule
M-24-00Q	Install RCRA Groundwater Monitoring Wells at Rate of up to 50 in CY 2005, if required	TPA	12/31/05			On Schedule

#### **PERFORMANCE OBJECTIVES**

None to report.

#### **ISSUES**

Technical, Regulatory, External, and DOE Issues and DOE Requests

None to report.

#### **BASELINE CHANGE REQUESTS CURRENTLY IN PROCESS**

None to report.